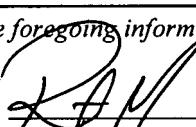


Form PTO-1595	RECORDATION FORM COVER SHEET	U.S. Department of Commerce Patent and Trademark Office
PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name(s) of conveying party(ies): Shaomeng Wang Jianyong Chen Zaneta Nikolovska-Coleska Dajun Yang Haiying Sun Liang Xu Zengjian Hu Additional name(s) of conveying party(ies) attached? No	2. Name and address of receiving party: The Regents Of The University Of Michigan 3003 South State Street Ann Arbor, Michigan 48109-1280 US Additional name(s) & address(es) attached? No	
3. Nature of conveyance: ASSIGNMENT Execution Date: 06/13/07, 06/13/2007, 06/13/07, 06/14/2007, 07/18/07, 06/14/07, 06/21/07		
4. Title of Invention: Compositions and Methods for Treating and Diagnosing Cancer Application number(s) or patent number(s): A. Patent Application No.(s): 11/591,019	B. Patent No.(s): Additional numbers attached? No	
5. Name and address of party to whom correspondence concerning document should be mailed: David A. Casimir MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105	6. Total number of applications and patents involved: 1 7. Total fee(s): Check in the amount of \$165.00 enclosed (\$65.00 surcharge for filing missing parts of an application, 40.00 Assignment recordation fee and \$60.00 to cover the one month Extension of Time). 8. Deposit Account Authorization: The Commissioner is hereby authorized to charge any deficiency in the payment of the required fees, and/or credit any overpayment, to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.	
DO NOT USE THIS SPACE		
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.</i>		
Date: <u>July 26, 2007</u>		
Signature: 		
Name: <u>Robert A. Goetz</u>		
Reg. No.: <u>55,210</u>		
Total number of pages including cover sheet, attachments, and document:		

ASSIGNMENT

WHEREAS, WE, Jianyong Chen, Zaneta Nikolovska-Coleska, Dajun Yang, Shaomeng Wang, Haiying Sun, Liang Xu & Zengjian Hu, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent

Title of Invention: Small Molecule Antagonists of XIAP Family Proteins
Filing Date: 09/22/2006 Serial No.: 10/594,200

WHEREAS, The Regents of the University of Michigan, a constitutional corporation duly organized and existing under the laws of the State of Michigan, and having a place of business at Wolverine Tower, Room 2071, 3003 South State Street, Ann Arbor, Michigan 48109-1280, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

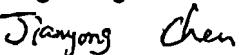
NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

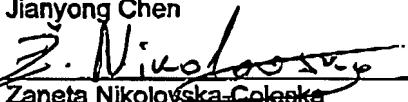
IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

 Shaomeng Wang

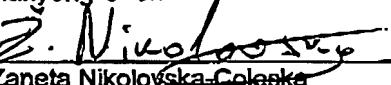
6/13/2007
Date

 Jianyong Chen

6/13/07
Date

 Jianyong Chen

6/13/07
Date

 Zaneta Nikolovska-Coleska

Dajun Yang

Date

 Dajun Yang

06/14/2007

Haiying Sun

Date

Liang Xu

Date

Zengjian Hu

Date

STATE OF

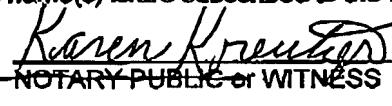
)

ss.

COUNTY OF

)

On this _____ day of _____, in the year of _____, before me, the undersigned Notary Public or Witness, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same.

 Karen Kreuter
NOTARY PUBLIC or WITNESS
6/13/07
6/14/07

SEAL

MY COMMISSION EXPIRES: _____

PATENT
Attorney Docket No.: UM-13248

ASSIGNMENT

WHEREAS, WE, Jianyong Chen, Zaneta Nikolovska-Coleska, Dajun Yang, Shaomeng Wang, Haiying Sun, Liang Xu & Zengjian Hu, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **Small Molecule Antagonists of XIAP Family Proteins**

Filing Date: **09/22/2006** Serial No.: **10/594,200**

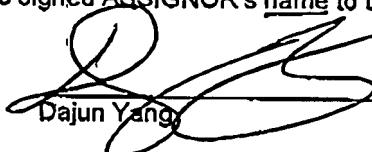
WHEREAS, The Regents of the University of Michigan, a constitutional corporation duly organized and existing under the laws of the State of Michigan, and having a place of business at Wolverine Tower, Room 2071, 3003 South State Street, Ann Arbor, Michigan 48109-1280, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters' Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

Shaomeng Wang Date


Dajun Yang

7-18-07

Date

Jianyong Chen Date

Haiying Sun Date

Zaneta Nikolovska-Coleska Date

Liang Xu Date

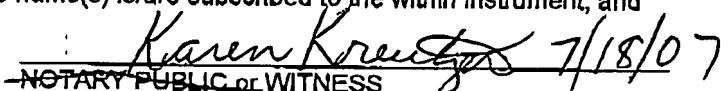
STATE OF _____

COUNTY OF _____

Zengjian Hu Date

ss.

On this _____ day of _____, in the year of _____, before me, the undersigned Notary Public or Witness, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same.


Karen Kreutzer 7/18/07

NOTARY PUBLIC or WITNESS

SEAL

MY COMMISSION EXPIRES: _____

ASSIGNMENT

WHEREAS, WE, Jianyong Chen, Zaneta Nikolovska-Coleska, Dajun Yang, Shaomeng Wang, Haiying Sun, Liang Xu & Zengjian Hu, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Small Molecule Antagonists of XIAP Family Proteins

Filing Date: 09/22/2006 Serial No.: 10/594,200

WHEREAS, The Regents of the University of Michigan, a constitutional corporation duly organized and existing under the laws of the State of Michigan, and having a place of business at Wolverine Tower, Room 2071, 3003 South State Street, Ann Arbor, Michigan 48109-1280, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

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IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

Shaomeng Wang Date

Dajun Yang Date

Jianyong Chen Date

Haiying Sun Date

Zaneta Nikolovska-Coleska Date

Liang Xu Date

Zengjian Hu Date

On this _____ day of _____, in the year of _____, before me, the undersigned Notary Public or Witness, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same.

above named RECORDER, known to me (I, prove to me) that the
name(s) is/are subscribed to the within instrument, and
Karen Kreuter 6/14/07
NOTARY PUBLIC or WITNESS

SEAL

MY COMMISSION EXPIRES: _____

PATENT
Attorney Docket No.: UM-13248

ASSIGNMENT

WHEREAS, WE, Jianyong Chen, Zaneta Nikolovska-Coleska, Dajun Yang, Shaomeng Wang, Haiying Sun, Liang Xu & Zengjian Hu, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent.

Title of Invention: **Small Molecule Antagonists of XIAP Family Proteins**

Filing Date: **09/22/2006** Serial No.: **10/594,200**

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IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

Shaomeng Wang _____ Date _____

Dajun Yang _____ Date _____

Jianyong Chen _____ Date _____

Haiying Sun _____ Date _____

Zaneta Nikolovska-Coleska _____ Date _____

Liang Xu _____ Date _____

STATE OF _____
COUNTY OF _____
} ss.

Zengjian Hu _____ Date _____

On this _____ day of _____, in the year of _____, before me, the undersigned Notary Public or Witness, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same.

Karen Kreucher 6/21/07
NOTARY PUBLIC OR WITNESS

SEAL

MY COMMISSION EXPIRES: _____